

## CLAIMS

## WHAT IS CLAIMED IS:

- [c1]           1.       A method for surveillance, comprising:  
                    generating at least one video of at least one surveilled location using at least one  
                    camera; and  
                    dynamically establishing a frame rate of the video at least partially based on motion  
                    in the surveilled location.
- [c2]           2.       The method of Claim 1, comprising identifying the motion based on changes between  
frames of the video.
- [c3]           3.       The method of Claim 1, comprising identifying the motion using a motion detector  
at the location.
- [c4]           4.       The method of Claim 1, comprising transmitting the video to at least one mobile  
wireless receiver for display of the video on a mobile terminal.
- [c5]           5.       The method of Claim 4, comprising transmitting the video to plural mobile wireless  
receivers.
- [c6]           6.       The method of Claim 4, comprising transmitting the video to at least one mobile  
wireless receiver in real time.
- [c7]           7.       The method of Claim 4, comprising generating at least one electronic or paper billing  
document based on the transmitting act.
- [c8]           8.       The method of Claim 4, wherein the transmitting act is undertaken in response to a  
successful authentication.
- [c9]           9.       The method of Claim 1, comprising compressing the video.

[c10] 10. The method of Claim 1, comprising generating plural videos of respective surveillance locations and routing the videos to respective wireless receivers in response to user requests for videos.

[c11] 11. The method of Claim 1, wherein the frame rate is a rate of processing and/or compressing entire frames.

[c12] 12. The method of Claim 1, wherein the frame rate is a rate of processing and/or compressing only portions of an entire frames.

[c13] 13. The method of Claim 4, comprising providing at least one conditional access module in a link between the location and receiver to secure the link.

[c14] 14. The method of Claim 13, wherein the link is secured by authenticating at least one of: a source of the video, and the receiver.

[c15] 15. A surveillance system, comprising:  
at least one source transmitting surveillance video using wireless data transmission principles;  
at least one system hub receiving the video from the source; and  
at least one wireless receiver in communication with the hub for receiving video from the hub.

[c16] 16. The system of Claim 15, wherein the wireless data transmission principles are CDMA principles.

[c17] 17. The system of Claim 15, comprising plural sources and plural receivers.

[c18] 18. The system of Claim 15, wherein the source includes:  
at least one frame rate establishing module including logical structure to establish a video frame rate based at least in part on motion in a surveilled location.

[c19] 19. The system of Claim 18, wherein the frame rate is established based on changes between frames of the video.

[c20] 20. The system of Claim 15, further comprising a mobile terminal associated with the receiver and displaying video thereon.

[c21] 21. The system of Claim 18, wherein the frame rate is a rate of processing and/or compressing an entire video frame.

[c22] 22. The system of Claim 18, wherein the frame rate is a rate of processing and/or compressing only a portion of a video frame.

[c23] 23. The system of Claim 15, wherein the hub secures a link between the source and receiver.

[c24] 24. The system of Claim 23, wherein the link is secured by authenticating at least one of: the source, and the receiver.

[c25] 25. A surveillance method, comprising:  
installing at least one surveillance camera in at least one location to be surveilled;  
using the surveillance camera to generate a video feed by generating video frames;  
varying a frame rate associated with the frames based at least in part on motion of at least one object at the location; and  
transmitting the video feed in real time to at least one monitoring receiver over a wireless link.

[c26] 26. The method of Claim 25, wherein the frame rate is a rate of processing and/or compressing an entire video frame.

[c27] 27. The method of Claim 25, wherein the frame rate is a rate of processing and/or compressing only a portion of a video frame.

- [c28] 28. The method of Claim 25, comprising generating at least one billing document based at least in part on the transmitting act.
- [c29] 29. The method of Claim 25, comprising identifying the motion based on changes between frames of the video.
- [c30] 30. The method of Claim 25, comprising transmitting the video feed to at least one mobile wireless receiver for display of the video on a mobile terminal.
- [c31] 31. The method of Claim 30, comprising transmitting the video to plural mobile wireless receivers.
- [c32] 32. The method of Claim 25, wherein the transmitting act is undertaken in response to a successful authentication.
- [c33] 33. The method of Claim 25, comprising compressing the video feed.
- [c34] 34. The method of Claim 25, comprising generating plural video feeds of respective surveillance locations and routing the videos to respective wireless receivers in response to user requests for video feeds.
- [c35] 35. A system, comprising:  
plural video surveillance cameras disposed in plural locations sought to be monitored, at least one of the cameras generating video being associated with a variable frame rate bearing a relationship to motion in the respective location;  
at least one system hub communicating with the cameras and receiving signals therefrom; and  
plural client receivers in wireless communication with the hub for receiving video streams therefrom.
- [c36] 36. The system of Claim 35, wherein the hub is in wireless communication with the cameras.

[c37] 37. The system of Claim 35, wherein the wireless data transmission principles are CDMA principles.

[c38] 38. The system of Claim 35, wherein the frame rate is established based on changes between frames of a video.

[c39] 39. The system of Claim 35, further comprising a respective mobile terminal associated with each receiver and displaying video thereon.

[c40] 40. The system of Claim 35, wherein the frame rate is a rate of processing and/or compressing an entire video frame.

[c41] 41. The system of Claim 35, wherein the frame rate is a rate of processing and/or compressing only a portion of a video frame.

[c42] 42. The system of Claim 35, wherein the hub secures a link between at least one camera and at least one receiver.

[c43] 43. The system of Claim 42, wherein the link is secured by authenticating at least one of: the camera, and the receiver.